

**SENSOR AND INTERLOCK ON AN INDUSTRIAL
VEHICLE**

ABSTRACT OF THE DISCLOSURE

A skid steer loader has an interlock system that is responsive to sensor input to lock out such as operation of lift and tilt cylinders of the skid steer loader when the input indicates a condition has not been met. The loader is provided with a cab that has an operator entrance and egress door, and a door latch and a latch striker on the cab are provided with a sensor that senses when the cab door is closed and latched. The lockout prevents carrying out the functions when the door is not closed and latched.